Amendments to the Abstract:

Please amend the abstract as follows:

A DC motor with an armature coil for generating rotational torque <u>is</u> capable of improving motor efficiency and generated torque while achieving size and thickness reductions[[,]] <u>comprising</u>. The DC motor <u>utilizes</u> magnets 23A to 23D and armature coils 31A to 31C, 32A to 32C, wherein for example, <u>and</u> a magnet portion is used as a rotor 12. A stator 13 at an armature coil portion <u>comprises</u> <u>includes</u> an inner coil group formed by arranging, <u>parallel with each other</u>, hollow inner coil bodies 31A to 31C on peripheral side surfaces of a magnet yoke. 22 and the magnets 23A to 23D as a virtual disc by a prescribed quantity and an <u>An</u> outer coil group <u>is</u> formed by arranging, <u>parallel with each other</u>, a prescribed number of hollow outer coil bodies 32A to 32C while covering to cover the inner coil group. The <u>outer</u> peripheral side surface of the inner coil group is <u>made</u> externally flush with the <u>outer</u> peripheral side surface of the outer coil group.